Vaporella®

4500R

POLTI®
INNOVATIVE BY NATURE.

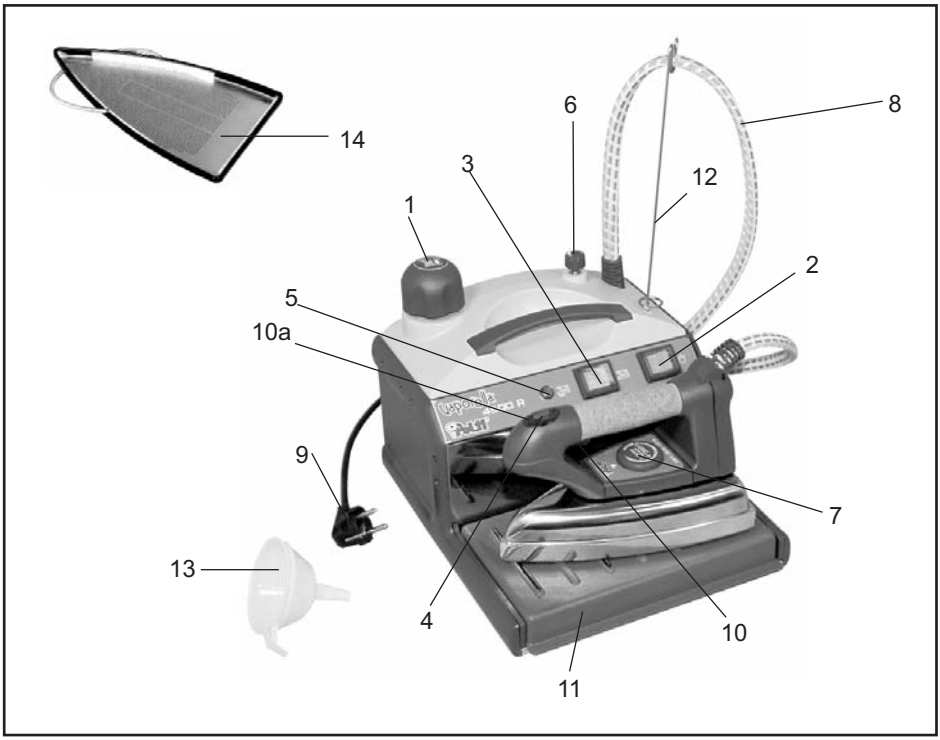

Fig. 1

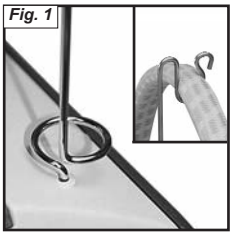

Fig. 2

Fig. 3

Fig. 4

Fig. 5

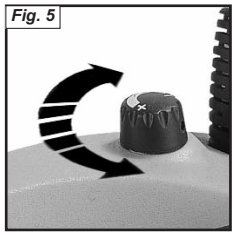

Fig. 6

Fig. 7

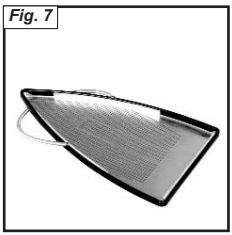

Fig. 8

Fig. 9

VL 4500R - M0S06996 - Edizione 1O05

Read these instructions carefully before using the appliance.

Dear Customer,

Thank you for your confidence in buying this Polti product, which gives you perfect ironing in less time.

***Vaporella** has been designed to ensure the best ironing comfort for you; its quality materials make it a reliable work-mate.*

The powerful jet of Vaporella steam acts on the fabrics eliminating the creases even before the sole-plate passes over it. So it is no longer necessary to press on or iron repeatedly. Just let the iron slide over the garment to obtain perfect ironing, saving time and effort. With Vaporella it is possible to iron vertically to refresh fabrics and remove bad smells from jackets, clothes and overcoats.

With the steam regulator you can select the right steam flow for different kinds of fabrics, thus increasing the operating time.

*Vaporella helps you to work safely. This product conforms with very strict regulations and is equipped with exclusive safety devices, among them the **patented safety cap**, which prevents the device being opened (even by accident) whilst there is the slightest pressure inside the boiler.*

Please read these usage instructions carefully before using this product. We hope you enjoy using your Vaporella.

KEY

1) Patented safety cap
2) Illuminated generator switch
3) Illuminated iron switch
4) “Iron heating” indicator light
5) Steam pressure indicator light
6) Steam regulation knob
7) Iron temperature control
8) Flex (Steam and electric)
9) Power supply cable
10) Steam release button
10a) Continuous steam jet button
11) Removable Iron rest mat
12) Flex holder
13) Filler funnel
14) Teflon Underplate (Optional)

CE *This unit conforms with EC-directives 89/336 as amended by 93/68 (EMC) and 73/23 as amended by 93/68 (low voltage).*

Polti S.p.A. reserves the right to change equipment or accessory specification without prior notice.

PLEASE READ THE FOLLOWING BEFORE USE

KEEP THESE INSTRUCTIONS

- Read these instructions for use carefully before using the appliance.
- Use which does not comply with these instructions will invalidate the warranty.
- The wiring system to which the appliance is connected must always comply with the laws in force.
- Before connecting the appliance, make sure that the mains voltage is the same as the voltage indicated on the data label of the appliance and that the power outlet is connected to earth
- Always turn off the appliance at the on/off switch before unplugging it.
- If the appliance is left unused, always disconnect it from the mains. Never leave the appliance unattended with the cable plugged into the mains.
- Always make sure the appliance is unplugged before performing maintenance work of any kind
- Do not pull the power cable out of the socket, but grasp the plug itself to avoid damage to the socket.
- Do not allow the power cable to be twisted, crushed, stretched, or come into contact with sharp or hot surfaces.
- Do not use the appliance if the power cable or other important parts are damaged.
- Do not use electric extension leads that are not authorized by the manufacturer, as they may cause damage or fire.
- If it is necessary to replace the power supply cable, please refer to the nearest Polti authorised service centre, since the use of a special tool is necessary.
- Never touch the appliance with wet hands or feet with the cable plugged into the mains.
- Do not use the appliance when barefoot.
- Do not use the appliance near a bathtub, shower or container full of water
- Never immerse the appliance, the cable or the plugs in water or other liquids.
- Use of the appliance in places where there is a danger of explosions is prohibited.
- Do not use the product with toxic substances.
- Do not lay the hot appliance on surfaces sensitive to heat.
- Do not leave the appliance exposed to wind or rain.
- Do not place the appliance near a live element, an electric stove or any other source of heat.
- Do not expose the appliance to extreme temperatures
- Never let children or people who are not familiar with how the appliance works use it.
- Do not press the buttons hard or with a pointed object such as a pen.
- Always rest the appliance on a stable surface.
- In case of accidental fall of the appliance it is necessary to have it checked by an authorized Service Centre as the internal safety features may have been affected.
- In case of breakdown or malfunction switch off the appliance and never attempt to disassemble it, but refer to an authorized Service Centre.
- In order to avoid prejudicing the safety of the appliance, use only original spare parts and accessories approved by the manufacturer.
- Do not wind the power cable around the appliance, especially when the appliance is still hot.
- During refilling with water, switch off and disconnect the appliance from the mains.
- It is necessary to keep the unit in horizontal position during operation.
- Do not direct the steam jet on electrical and/or electronic appliances.
- Let the appliance cool down before cleaning it.
- Before storing the appliance make sure that it has completely cooled down.
- This appliances is equipped with safety devices which are to be replaced only by a suitably qualified technician.
- Do not direct the steam jet at people, animals or debris. **Danger of burns!**
- Never place your hands inside the jet of

steam. **Danger of burns!**

- Do not put any detergent or chemical substance in the boiler. Water by its nature contains magnesium, mineral salts and other deposits which in hard water areas can contribute to limescale build-up in the tank. To avoid these problems, it is necessary to swill out with tapwater and empty the generator tank after every 3 or 4 uses. In hard water areas we recommend the use of KALSTOP, a special natural-base decalcifier which inhibits and breaks down limescale, making it easy to remove just by swilling out the tank with a little tapwater. This is a preventive against lime scale build-up and protects the metal walls of the steam generator tank. KALSTOP is available from Polti dealers or by mail-order from your Polti Service Centre.
- Do not try to unscrew the safety cap or empty the appliance whilst water in the boiler is still hot.
- Do not refill the boiler while it is still hot. Allow it to cool for a good few minutes before refilling.
- Do not open the safety cap while the apliance is ON.
- When REFILLING the generator boiler, use HOT, not cold water. Pour in gradually and gently at first and keep your face and other exposed skin well away. Otherwise the still hot boiler walls may spit drops of very hot water or steam spray.
- Make sure the patented safety cap is fully and correctly screwed on, otherwise you may experience steam escaping from around the cap.
- Check periodically the safety cap and MAKE SURE the rubber gasket is in place around the base of the screw thread.
  Replace with original spare parts if necessary. DO NOT USE STEAM FUNCTION if the rubber gasket is not in position.
- If you iron sitting down, do not place your legs under the ironing board, the steam can cause burns.
- Iron only on heat resistant surfaces and on surfaces that allow the steam to escape e.g. mesh ironing boards.
- For iron rest replacement use only original spare parts.
- The iron must be used and rested on a stable surface.
- When placing the iron on its stand, make sure that the surface on which the stand is placed is stable.
- Check that the continuous steam request button is switched off before connecting the appliance to the mains.
- This appliance is not intended for use by persons (including children) with reduced physical, sensory or mental capabilities, or lack of experience and knowledge, unless they have been given supervision or instruction concerning use of the appliance by a person responsible for their safety.
- Children should be supervised to ensure that they do not play with the appliance.

CORRECT USE OF THE PRODUCT

This appliance is intended for home use as a steam generator as described and in accordance with the instructions provided in this manual.
Please read these instructions carefully and keep them, as you may find them useful in future.

Polti Spa declines liability for any damage or accident derived from any use of VAPORELLA which does not comply with the instructions contained in this booklet.

ATTENTION

Directive 2002/96/EC (Waste Electrical and Electronic Equipment - WEEE): information for users
This product complies with EU Directive 2002/96/EC.

The crossed-out wastebasket symbol on the appliance means that at the end of its useful lifespan, the product must be disposed of separately from ordinary household wastes.
The user is responsible for delivering the appliance to an appropriate collection facility at the end of its useful lifespan.

Appropriate separate collection to permit recycling, treatment and environmentally compatible disposal helps prevent negative impact on the environment and human health and promotes recycling of the materials making up the product. For more information on available collection facilities, contact your local waste collection service or the shop where you bought this appliance.

IMPORTANT

Before leaving our factory all our products are rigorously tested. This is the reason why your VAPORELLA may contain some residual water in the boiler.

PREPARATION FOR USE

1a. Fit the flex holder (**12**) to the appliance. Place the combined steam iron flex (**8**) into the support (fig.1).

2a. Unscrew the patented safety cap (**1**) and fill the boiler with about 1.3 litres of water using the special funnel (**13**) making sure that it does not overflow (fig.2).
Normal tapwater can be used. However, as hard water by its nature contains limestone, which may cause a build-up of limescale in the tank, in hard water areas we recommend the use of our natural-base decalcifier KALSTOP FP 2003.

3a. Retighten the cap fully and carefully. Make sure the patented safety cap (**1**) is fully and correctly screwed on, otherwise you may experience steam escaping from around the cap.

4a. Connect the power supply cable (9) into an earthed power supply of the correct voltage.
IMPORTANT: always make sure that the "continuous steam jet" button (**10a**) is not switched on.

5a. Switch on the boiler and iron by pressing the switches (**2**) and (**3**). The pressure indicator light (**5**) and the "iron heating" indicator light (**4**) will light up (fig. 6).

INSTRUCTIONS FOR USE

Check the manufacturer's label on the garment, and interpret the symbol on the label as follows:

Steam ironing allowed--set the dial to its MAXIMUM travel at the end of the 3 dots symbol on your Polti iron

Steam ironing allowed--set the dial to its MAXIMUM travel at the end of the THREE (nb THREE, not two) dots symbol on your Polti iron

DRY IRON only, with iron dial set at one dot. N.B. NEVER CALL FOR STEAM BY PRESSING STEAM REQUEST BUTTON when DRY ironing. See special instructions for DRY ironing in the instruction book.

DO NOT IRON. Neither steam nor dry ironing allowed.

1b. For **STEAM** ironing, set the iron temperature to its maximum travel on the "COTTON - LINEN" steam position (fig.3), by turning the knob (**7**).
NB Set at its maximum, do NOT set against the picture of iron on the dial (7).
Most fabric types, other than delicates can be STEAM-ironed at this temperature, please consult the garment label. If you want to DRY iron, set the knob (**7**) to the required temperature for the fabric as, shown on the dial.
Nb fabric indications on dial are for DRY ironing, for STEAM ironing set at maximum travel as explained above.

2b. Wait for the pressure indicator light (**5**) to go out (about 15 minutes). Push button (**10**) on the iron to release bursts of steam from the holes on the soleplate. Release the button and the steam will stop.
NOTE: during initial operation of the iron, a few drops of water mixed with steam may come out of the soleplate until the temperature stabilises. It is advisable to direct the first jets of steam onto an old cloth until a uniform stable jet of steam is obtained.

RECOMMENDED TECHNIQUE for STEAM ironing with Polti iron is APPLY steam (button 10) on the upstroke, then release button (**10**) (so no steam) for the backstroke, so reclosing the fibres, preventing oversteaming and wetness.

ENGLISH

3b. In order to have a continuous steam jet, move the button (**10a**) forwards. Steam will keep on coming out, even releasing the button. To interrupt the outlet, move the button (**10a**) backwards (fig.4).

4b. By turning the steam flow control knob (**6**) you can vary the amount of steam according to the type of textile to be ironed (more or less delicate). You can use this control to increase the steam flow by turning in anticlockwise direction. Turning the control in a clockwise direction reduces the steam flow (fig.5).

5b. The appliance is equipped with a rigid iron rest mat (**11**) (fig.6) which can be removed and put elsewhere if required.

NOTE:

- The steam pressure indicator (**5**) may go on and off from time to time during use of Vaporella. This means the machine maintains the correct and constant pressure and is quite normal.
- If no steam is released from the iron, check: the steam pressure indicator (**5**) is OFF; there is water in the boiler and the steam regulation knob (**6**) is set to one of the “Steam” settings.

TEFLON UNDERPLATE (14) (Optional)

USE

The Polti teflon underplate makes it possible to iron fabrics that usually tend to become shiny when ironed. The underplate can also be used with all other fabrics.

ASSEMBLING

ATTENTION: assemble the underplate only when the iron is cold. Make sure that the spring is in external position as in fig. 7 and fit the underplate making the points match correctly (fig. 8). Pull the spring towards the back of the iron until it reaches the entry point for the cable, as shown in fig. 9.

PATENTED SAFETY CAP / “WATER OUT”

This appliance is equipped with the unique Polti patented safety cap, which prevents opening of the generator tank as long as there is any pressure remaining inside the tank. This is an important and indispensable safety device, and it is necessary to follow certain procedures when refilling the tank. When you have used up all the water in the tank, do as follows:

1d. Switch the Illuminated generator switch (**2**) off.

2d. Press the steam request button on the iron (**10**) so as to fully exhaust the steam supply from the tank.

3d. Switch the Illuminated iron switch (**3**) off.

4d. Disconnect the power supply cable from the mains.

5d. Unscrew anti-clockwise the patented safety cap (**1**).

6d. Wait for a few minutes to allow the generator tank to cool down.

7d. When the tank is cool proceed to carefully refill the tank as described in paragraph 1a of the section “PREPARATION FOR USE”. If refilling the generator when not completely cooled, we recommend that you carefully pour gradually only very small quantities of **HOT (not cold)** water at each pouring into the tank, so as to avoid spitting from the tank, and keep exposed skin and face well away from the aperture.

CARE OF YOUR VAPORELLA

- **Before attempting any maintenance operation, make sure to always disconnect the appliance from the mains.**
- To clean the body of the appliance, simply use a moist cloth. Do not use solvents or detergents, which may harm the body material.